















The Source for Apple & Macintosh Hardware and Apple II, Macintosh, IBM & Amiga Software



inCider/A+ November 1991

# **AMR Disk Drives**

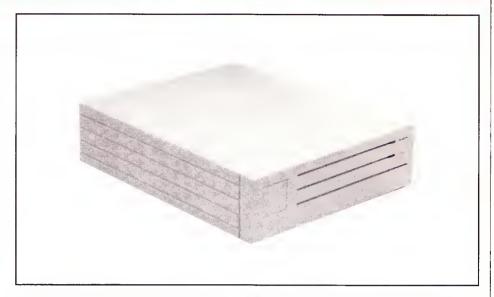
# MINI Hard Drive Series.

MINI Hard Drive Series. The latest and most versatile, transportable hard drives from American Micro Research (AMR), one of Apple's leading product developers for the Apple II.

Fully compatible with Apple //e and IIGS, Macintosh, Amiga and even 1BM computers. Approximately the same footprint as the Apple 5.25" drive (8 1/2" long, 7 1/8" wide, 2 1/2" high).

These drives use top-quality Quantum internal mechanisms. That means you get a drive with a voice-coil actuator for fast. reliable head positioning; 17 ms average access time (12 ms on the 210 MB); 1:1 interleaving; a 60,000-hour MTBF (Mean Time Between Failure) rating; defect handling (should you ever come across a defect) with user selectable options; automatic retry for read errors; and patented AIRLOCK shipping lock and dedicated landing zone. Other companies may use lesser quality drives, but we won't settle for anything but the best!

Other features include dual LED indicators, one for power, one for hard drive access; an intelligent power supply, which automatically switches between 110V and 220V power for



those of you who live overseas; and a built-in cooling fan to keep the heat down and prolong your MINI drive's life.

Simple to use – no complex instruction manuals are needed. Simply plug and play.

Apple //e and IIGS will require Apple or RamFAST SCS1 Interface (see "SCSI Interfaces"). Beware of other vendors that don't specify whether or not their drives come with a SCSI Interface. You could end up having to pay extra shipping costs. ROGER COATS will always make sure you know what you're getting.

Connects right up to the SCSI port on your Macintosh or Amiga using a standard 25-pin SCSI cable. IBM users will also need a SCSI controller card.

30-day money-back guarnatee. Backed by an 18 month warranty, the best in the industry.

For a limited time, you can receive a FREE copy of MouseWrite v1.5.7 or Copy II Plus v8.2 (while quantities last).

52 MB: BMR01/\$449.00 105 MB: BMR02/\$649.00 210 MB: BMR03/\$1149.00

# 3.5" External Disk Drive

The first non-Apple drive fully compatible with the Apple II (except //c) and Macintosh. Uses a top-quality Sony internal mechanism with manual eject button. Platinum color matches your Apple 11GS, IIc+, Platinum //e, or Macintosh. Holds 800K on the Apple 11, and up to 1.44 MB on the Macintosh using high-density floppy disks. //e requires Laser UDC card (AMR24/\$49.00). 1 yr.

BMR23.N/\$189.00

Order Today. Call TOLL FREE: 1-800-438-2883 oats FAX: 1-619-274-2440 8 a.m. - 5 p.m. PST Monday - Friday



# Accelerators

# Apple //e, | Plus



**AE Transwarp** 

Boost your //e or ][ Plus' performance with this easy-to-install 3.3 MHz accelerator card. Built-in firmware lets you test and configure your card. Does not override the slot's function. 1 year warranty.

AAU24/\$89.00

# Apple //e, //c, | | Plus



## Zip Chip 8 MHz

Make your //e or //c faster than a IIGS. Easily replaces the 6502/65C02 CPU chip and does not require a slot. Addresses all memory. Comes with super control software to automatically configure the chip at boot time. 1 yr.

AZT02/\$149.00



# **Accelerators**

# Apple HGS



AE TransWarp GS

This state of the art accelerator allows you to increase the speed of your IIGS by more than 200%. Reduce printing time on graphics-based programs by up to 40%. Run your favorite applications at warp speed. Easy to install. Uses slot 3 or 4 and will not override the slot's function. 1 yr.

7 MHz/8K Cache:

7 MHz/8K Cache: AAU106/\$229.00 7 MHz/32K Cache: AAU106+ /\$309.00



Zip Chip GS

Give your IIGS a power boost with these three different accelerator cards. Easy to install. Uses slot 3 or 4 and will not override the slot's function. 1 yr.

7 MHz/8K Cache. AZT03/\$149.00 8 MHz/16K Cache: AZT05/\$199.00 9 MHz/32K Cache: AZT06/\$249.00

# Cables

# Apple //c, | Plus, IIGS, Macintosh

//c to Hayes Modem. 10 ft, DIN 5M to DB-25M. 1 yr. ABC01/\$11.00

//c to ImageWriter I. 10 ft, DIN 5M to DB-25M. 1 yr. ABC02/\$11.00

//c to ImageWriter II. 10 ft, DIN 5M to Mini 8M. 1 yr. ABC05/\$11.00

Serial Card to ImageWriter I or Hayes Modem. 10 ft, DB-25M to DB-25M. 1 yr. BBC03/\$11.00

Serial Card to ImageWriter II. 10 ft, DB-25M to Mini 8M. 1 yr. ABC04/\$11.00

IIGS, IIc+, or Macintosh to Hayes Modem. 10 ft, Mini 8M to DB-25M. 1 yr. BBC08/\$11.00

IIGS, IIc+, or Macintosh to ImageWriter I. 10 ft, Mini 8M to DB-25M. 1 yr. BBC09/\$11.00

IIGS, IIc+, or Macintosh to ImageWriter II. 10 ft, Mini 8M to DB-25M. 1 yr. BBC07/\$11.00

Centronics Parallel 36-Pin. 8 ft, Centronics 36 to Centronics 36. (male to male) 1 yr. BBC06/\$16.00

Mini-8 Switchbox to ImageWriter II. 6 ft, Mini 8M to Mini 8M "straightthrough." 1 yr. BBC07ST/\$11.00

# Clocks

## Apple II



\*\*Apricorn ClockPro. No-slot clock that fits into any occupied or unoccupied 28-pin ROM or EPROM socket. Apple //e users install it under the CD or EF ROM; //c and lIc+ users install it under the Monitor ROM underneath the keyboard; Apple ][ and ][ Plus users must have an expansion card with a 28-pin ROM or EPROM socket. Even IBM users can install it either on the motherboard or on an expansion card. Driver software (included) automatically senses where ClockPro is and configures accordingly. Two internal lithium batteries maintain correct time for more than 10 years! Lifetime.

# Apple //e

AAR06/\$37.00



AE TimeMaster H.O.

Keeps the current time and date in your Apple //e. Compatible with DOS 3.3, ProDOS, CP/M, and Pascal. Features on-board timer capable of timing any interval up to 48 days long down to the nearest millisecond. Meets and surpasses all Apple protocols. Completely compatible with all Apple languages. Includes driver software and sample programs. Autorecharging nickel-cadmium battery will last for over 20 years. 5 yr.

AAU25/\$78.00

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# Computers

Apple IIGS



Apple IIGS New, ROM 03 IIGS CPU with 1 MB RAM, keyboard, and mouse. Requires disk drive and monitor (see the following appropriate sections). AAG01/8869.00

Laser 128

Laser 128
Please see "Laser Computers and

Accessories.

# Floppy Disk Drives & Controllers

Apple //e, //c



Apple UniDisk 3.5" Drive. This is the only 3.5" drive that will work on the //c. //e requires controller card (see below). AAC08/\$329.00

Our pledge to You:

- value
- service
- support

# Floppy Disk Drives & Controllers

Apple //c+, IIGS



Apple 5.25" Drive. The original, genuine Apple drive. 1 yr. AAP09/\$273.00

Apple //e, IIc+, IIGS, Macintosh

\*\*AMR 3.5" Drive. Please see inside front cover for specifications and price.

Apple IIc+, IIGS, Macintosh



Apple 3.5" Disk Drive. The original, genuine Apple drive. 1 yr. BAP08/\$329.00

Apple II, Laser 128 Series



AE 5.25" Drive. Quiet half-height drive compatible with all Apple IIs ()[ Plus and //e require Disk ][ controller card). 24" cable. 1

AAU40/\$149.00

Apple IIGS, Macintosh



AE 3.5" High Density Drive. Uses high-density 3.5" disks to hold an incredible 1.6 MB of data (twice as much as the 800K drives!). 1 yr. Apple IIGS: AAU125.H/\$269.00 Macintosh: MAU125.H/\$225.00

Apple | Plus, //e



AE 5.25" Disk | Controller Card. Allows | Plus and //e users to run either original Apple Disk | or Applied Engineering 5.25" drives. 1 yr. AAU41/857.00

Apple //e



Apple UniDisk Controller Card. Required to run the Apple UniDisk 3.5" drive on the //e. AAE08/\$57.00

# Hard Drives & Tape Drives

Apple | Plus, //e, IIGS



AE Vulcan Internal Hard Drive.
Fastest internal hard drive for the //e, |[ Plus, or IIGS. Includes 16-bit controller. Operating system installed, partitioning software and other utilities included. Multi operating systems include: ProDOS, DOS 3.3, CP/M, and Pascal. 70-watt 110/220V switchable power supply with cooling fan. 1 yr. 40 MB //e, |[ Plus: AAU110E/\$649.00 40 MB IIGS: AAU110G/\$649.00

Apple //e, IIGS, Macintosh



\*\*AMR GS-Partner.

Sits on top of IIGS and under monitor; no other cooling device required. Intelligent supply automatically switches to 110/220V. Also compatible with Apple //e and Macintosh (//e and IIGS require Apple or RamFAST SCSI interface). These drives use top-quality Quantum internal mechanisms. 1 yr. 52 MB: AMR25/8569.00 105 MB: AMR26/8779.00 210 MB: AMR27/81199.00



# Hard Drives & Tape Drives

# Apple //e, IIGS, Macintosh



\*\*AMR 44 MB Removable Hard Drive. Features the popular Syquest removable drive mechanism. Fast, 25ms average access time. Uses standard 44 MB removable cartridges for virtually unlimited storage capacity. Compatible with Apple II, Macintosh, and even IBM and Amiga

RamFAST SCSI interface). Includes 1

44 MB cartridge. MMR20/\$599.00

## \*\*AMR Mini Series.

Please see inside front cover for specifications and prices.

(//e and IIGS require Apple or



CMS External SDU Series Hard

Drives. Intelligent power supply automatically switches to 110/220V. //e and IIGS require Apple or RamFAST SCSI interface. 1 yr. 20 MB (28ms): BCM08/\$359.00 30 MB (29ms): BCM17/\$389.00 40 MB (28ms): BCM10/\$409.00 45 MB (28ms): BCM09/8419.00 44 MB Removable (20ms; includes 1 44 MB cartridge):

81 MB (28ms): BCM11/\$489.00

BCM40/8629.00

## Apple //e, IIGS, Macintosh



CMS 44 MB Removable Drive Cartridge. Add another instant 44 MB of hard drive storage to your CMS or AMR 44 MB removable hard drive. 1 vr.

BCM41/\$89.00



CMS 150 MB External Tape Backup. If you have a large hard drive and are tired of playing the floppy shuffle, you need a tape backup. These tape systems can backup up 100 MB of data in about 1/2 hour on a Macintosh system (times will be longer on an Apple II system). //e and IIGS require Apple SCSI interface. MCM42/8929.00



TEAC 150 MB 600 ft Cassette Tape. Increase the capacity of your CMS 150 MB tape backup infinitely with these tape cartridges. MCM43/\$32.00

# Apple //e, IIGS, Macintosh



**TEAC Tape Backup Cleaning** Kit. Tape drive heads periodically need cleaning, and this kit can do it for you quickly and easily. BCM14/\$21.00

## Macintosh



Quantum Internal Hard Drives. Quantum is the same brand that Apple uses. These drives are lightning-fast and super-reliable, featuring 17 ms access times, 2 MB/sec asychronous transfer rates and 4 MB/sec synchronous transfer rates, 1:1 interleave, and 60,000 hour MTBF (Mean Time Between Failure) ratings. Bare-bones drive only (no case or power supply). 2

52 MB Low Profile (28ms): BQM02LP/\$289.00 105 MB Low Profile (19ms): BQM03LP/\$439.00 210 MB Half-Height (14ms): BQM05/\$818.00

# **SCSI** Interface Cards

Apple //e, IIGS



Apple High Speed SCSI Card. Features high-speed Direct Memory Access (DMA) transfers to and from disk. 90 days. AAP16/\$109.00



CV Tech RamFAST SCSI Card. Features 256K of cache memory and Direct Memory Access (DMA) for lightning-quick disk reads & writes. Operates twice as fast as Apple's High Speed SCSI under any circumstances. 8 to 10 times faster using ProDOS 8 or 16. Can boot any partition on the hard drive, instead of booting only the first partition, Supports CD-ROM, and has built-in tape backup software in ROM which can back up your drive in the background while you work! Lifetime.

ACV01/\$187.00



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# **Input Devices**

Apple #e, IIGS, Laser 128 Series

Vitesse Quickie Hand Scanner. Please see middle pages for specifications and price.

Apple IIGS



Computer Eyes.

Scan images into your IIGS with up to 16 colors. Supports Super High Res and Double High Res. Compatible with PaintWorks Plus, Deluxe Paint, 8/16 Paint, and Publish It!. 1 yr. ADV02/\$189.00

# Joysticks/ Mice, Trackballs

Apple //c, IIc+, //e, IIGS, Laser 128 Series



Laser Mouse.

This low cost mouse is a perfect companion for your Laser, Apple //c, IIc+, or //e computer. //e owners will need to have an Apple mouse interface card. 1 yr.

ACW08/\$43.00

# Joysticks/Mice, Trackballs

Apple //e



Apple //e Mouse.
The original, genuine Apple mouse.
Includes interface card and
MousePaint.

AAE10/\$119.00

## Apple II, Laser 128 Series



CH FlightStick.

Contour pistol grip joystick with full 360 degree control. Dual button control and center adjust make this the ultimate joystick for flight simulators. Compatible with //e, //c, IIc+, IIGS, and Laser computers. Voted InCider's All Time Best Joystick. 90 days. ACP02/\$47.00



CH Mach III Joystick.

Versatile, long-lasting joystick for your //e, //c, IIc+, IIGS, or Laser computer. Features include multiple fire buttons, self-centering or free-floating, and center adjust, 90 days. ACP01/\$31.00

Apple IIGS, Macintosh



CH RollerMouse ADB.

Stylish trackball for your IIGS. Uses much less room than your mouse. 90 days.

BCP04/\$85.00



Kensington Turbo Mouse ADB. Stylish trackball for your IIGS. Uses much less room than your mouse. Features include pass-through ADB port, dual button (one for single click, one for click and hold), and a programmable "feature key". 1 yr. BKN03/\$121.00

Remember Bone-is Deals? We still got 'em!



# Laser Computers & Accessories



Laser 128.

Fully Apple compatible, lightweight, portable with more features than the //c or //e at a very affordable price. Runs thousands of Apple programs. Features include: 128K RAM, 5.25" internal disk drive, serial port, parallel port, modem port, joystick or mouse port, RGB color port, video port, external disk drive port and even an expansion slot for adding //e expansion boards. RAM is expandable to over 1 MB with Laser RAM expansion module. 1 yr. ACW01/8319.00

Laser 128EX.

All the features of the Laser 128, but runs 3 times faster than the //c or //e. RAM is expandable to over 1 MB with a built-in RAM expansion feature. 1 yr. ACW02/\$389.00.



Laser 128 Color System.

This system includes the Laser 128 w/ 5.25" disk drive computer and the Laser 14" 6420 RGB monitor at savings that turns the competition green with envy. The price of this system bought separately is \$568.00. Look at this savings. 1 yr. ACW14/\$509.00



# Laser Computers & Accessories



# Laser 190A Dot Matrix Printer. The affordable and reliable ImageWriter alternative. The perfect accessory for your Laser or Apple system. A parallel port is built in, with an optional serial port available for full ImageWriter compatibility. Black ribbons also available. 1 yr.

ACW07/\$189.00



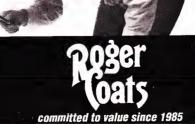
Laser UDC Card. Allows //e users to use the AMR and AE 3.5" drives. 90 days. AMR24/\$49.00

All other Laser 128 accessories available; please call for availability and pricing.

We're always investigating ways to give you more for your dollar

**ROGER COATS** 

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# **Memory Expansion**

All memory chips used on these boards carry a lifetime warranty through ROGER COATS.

# Apple //c



AE Z-Ram Ultra 2. Expand your //c's memory up to 1.125 MB, with clock and calendar and AppleWorks 3.0 expander software from AE. User installable. Allows you to run bigger programs like

AppleWorks 3.0 up to approximately 3

times faster. 1 yr. 256K: AAU07/\$199.00 512K: AAU08/\$214.00 1 MB: AAU09/\$249.00

## Apple IIc+

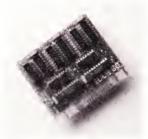


## Ram Express II.

Expand your IIc+'s memory up to 1.125 MB, with clock and calendar and AppleWorks 3.0 expander software from AE. User installable. Allows you to run bigger programs like AppleWorks 3.0 up to approximately 3 times faster. 1 yr.

256K: AAU101/\$149.00 512K: AAU102/\$169.00 1 MB: AAU103/\$199.00

# Apple //e



\*\*Sequential Systems RAM 80 Card.

Give your //e 128K RAM with 80 columns. 100% Apple compatible. The educator's choice for economy with quality in mind. 2 yr.
ASS01/\$34.00



AE Extended 80-Column Card. Give your //e 128K RAM with 80 columns. 100% Apple compatible. 1 yr. AAU38/879.00.



\*\*Sequential Systems Meg 80 Card. Expand your //e's memory up to 1.0625 MB. User installable. Allows you to run bigger programs like AppleWorks 3.0 up to approximately 3 times faster. Another educator's favorite.

256K: ASS02.1/\$99.00 512K: ASS02.2/\$119.00 1 MB: ASS02.4/\$139.00

# Apple //e



## AE RamWorks III.

Expand your //e's memory up to 1.0625 MB, with clock and calendar and AppleWorks 3.0 expander software from AE. User installable. Allows you to run bigger programs like AppleWorks 3.0 up to approximately 3 times faster. RGB and additional RAM also available (see below). 1 yr.

256K: AAU18/\$139.00 512K: AAU19/\$154.00 1 MB: AAU20/\$194.00



# ColorLink RGB Option. Allows RamWorks III users to hook up a RGB type monitor to their //e. RamWorks III required. 1 yr. AAU66/\$101.00.

Apple //e



AE Plus RamWorks 2 MB Expander.

2 MB card to give even more memory. RamWorks III required. 1

1 MB: AAU64/\$129.00 2 MB: AAU65/\$169.00

# **Memory Expansion**

All memory chips used on these boards carry a lifetime warranty through ROGER COATS.

## Apple IIGS



## \*\*Apricorn RAMPro IIGS.

Memory on a budget. Increase your IIGS's memory by up to 4 MB. DMA compatible. Installs in memory expansion slot. Compatible with ROM 01 and ROM 03 HGS. Lifetime.

1 MB: AAR09.1/\$94.00 2 MB: AAR09.2/\$139.00 4 MB: AAR09.4/\$229.00



## AE GS-RAM III.

The latest IIGS memory board, holds up to 4 MB of RAM using the new 1 MB x 4 ZIPP chips. Its super-small size reduces heat production and prolongs its life. 1 yr.

1 MB: AAU148.1/\$149.00 2 MB: AAU148.2/\$209.00 3 MB: AAU148.3/\$269.00 4 MB: AAU148.4/\$319.00

# Apple HGS



## AE GS-RAM Plus.

Increase your IIGS's RAM up to 6 MB. Installs in memory expansion slot Compatible with ROM 01 and ROM 03 IIGS. Includes AppleWorks 3.0 expander software. 1 yr.

1 MB: AAU45/\$194.00

2 MB: AAU46/\$249.00

3 MB: AAU47/\$299.00

4 MB: AAU48/\$349.00 5 MB: AAU49/\$399.00

6 MB: AAU50/\$449.00

## AE GS-RAM Ultra.

Increase your IIGS's RAM up to 4 MB. Installs in memory expansion slot. Compatible with ROM 01 and ROM 03 IIGS. Includes AppleWorks 3.0 expander software.

256K: AAU112/\$164.00 512K: AAU113/\$179.00 1 MB: AAU114/\$199.00

2 MB: AAU116/\$249.00 3 MB: AAU117/\$299.00

4 MB: AAU118/\$349.00

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# Apple HGS



## CV Tech GS Memory Board.

Increase your IIGS's memory up to 4 MB of RAM, plus piggyback your Apple memory card for a total of 5 MB RAM! Lifetime.

1 MB: ACV02.1/\$149.00

2 MB: ACV02.2/\$199.00

3 MB: ACV02.3/\$259.00

4 MB: ACV02.4/\$319.00

# Apple | Plus, //e, IIGS, Laser 128 Series



## AE RamFactor.

Up to 1 MB of additional RAM. Can be used only as a RAM disk in the IIGS, and as fully usable memory in the //e, ][ Plus, and Laser 128 Series. Options: Use a RamCharger to hold the memory contents in EROM; and a piggyback card to increase your RamFactor to 5 MB RAM (see below). 1 yr. 256K; AAU13/\$169.00 512K: AAU14/\$189.00 1 MB: AAU15/\$229.00

# Call Us Now! We're waiting to hear from you.

# Apple | Plus, //e, IIGS, Laser 128 Series



## AE RamFactor Expander.

Add even more memory to your RamFactor card, up to 5 MB! 1 yr.

1 MB: AAU72/\$215.00

2 MB: AAU73/\$255.00

3 MB: AAU74/\$305.00

4 MB: AAU75/\$355.00



## AE RamCharger.

Allows RAM to become battery backed up ROM for a super-quick bootup. 1 yr. AAU16/\$149.00.

# Macintosh Classic



## Mega Micro Mac Classic Memory Board.

Up to MB of additional memory for your Classic. Comes with 1 MB installed; can be upgraded to 3 MB using 1 MB x 8 SIMMs (does not support 2 MB)

1 MB: MMM01.1/\$74.00 3 MB: MMM01.3/\$169.00



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# Memory Chips/ SIMMS

All memory chips and SIMMs carry a lifetime warranty through ROGER COATS.



## 256K x 1 DRAM Chips.

Expand memory cards that use 256K x 1 chips, such as AE RamWorks III, Z-RAM Ultra II, and RamFactor; Sequential Systems Meg 80; and Applied Ingenuity GS-Juice (not Juice +). 100ns, set of 8. Lifetime. ACH01/\$22.00

## 256K x 4 DRAM Chips.

Expand memory cards that use 256K x 4 chips, such as AE GS-RAM Ultra and Ram Express II. 100ns, set of 2. Lifetime.

BCH09/\$19.00

## 1 MB x 1 DRAM Chips.

Expand memory cards that use 1 MB x 1 chips, such as AE GS-RAM Plus; Applied Ingenuity GS-Juice +; CV Tech GS Memory Board; and Apricorn RAMPro GS. 100ns, set of 8. Lifetime.

BCH03/\$64.00

## 1 MB x 4 ZIPP Chips.

Expand memory cards that use 1 MB x 4 ZIPP chips, such as the AE GS-RAM III. Also usable with the Amiga 3000 and SupraRAM RX for the Amiga 500. 100ns, set of 2. Lifetime.

BCH10/\$66.00

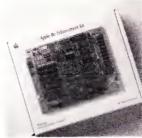
## 1 MB x 8 SIMMs.

Expand the memory in your Macintosh SE, SE/30, LC, or II. These are industry standard SIMMs with a speed rating of 80 nanoseconds (ns). Lifetime.

BCH07/\$65.00

# Miscellaneous Hardware Items

# Apple //e



Apple //e Enhancement Kit. 4 chip ROM set, including a 65C02 processor, which replaces the 6502 and runs faster and cooler; newer CD and EF ROMs; and a new Video/Character Generator ROM, to add new graphics characters to your //e. Required to run certain programs, such as Copy II Plus v9.0 and higher, and Publish It! 3 and higher.

AAE02/\$58.00

# Apple IIGS



# NiteOwl Slide-On Replacement Battery.

This easily-installed battery replaces the battery in your IIGS when it dies. Just cut off the old battery and slide this new one on.

ANW01/\$15.00



If you don't see it, just call us. We have hundreds of items not listed in this product selection guide.
1-800-438-2883

## Apple II, Macintosh



Curtis 3.5" Starter Kit.
Includes a 3.5" disk box (holds 40 disks), a monitor copy clip, a printer stand, a 6-outlet surge protector, and a 3.5" disk drive cleaning kit.
BRT01/\$29.00

# Apple IIGS, Macintosh SE



Kensington Anti-Glare Filters. Keeps the glare off of your IIGS or Macintosh SE.

Apple HGS: AKN06/\$35.00 Macintosh SE (and SE/30): MKN09/\$35.00

# Apple II, Laser 128 Series, Macintosh

## Sony Disks.

So, you didn't buy a hard drive, and now you need more floppies? No problem. We have top-quality Sony blank disks available in 10-packs, boxed or bulk.

Boxed 5.25": APM51/\$11.00 Boxed 5.25" High Density: BPM51/\$17.00

Boxed 3.5": BPM55/\$14.00 Boxed 3.5" High Density: BPM56/\$24.00 Bulk 3.5": BMT01/\$9.00

Always giving you our renowned First-Class Service & Support

# Modems

All of our 2400 baud modems are fully Hayes compatible and are capable of transmitting at 300, 1200, or 2400 baud. They are compatible with most modem standards, including Bell 103 and 212 protocols, European CCIT v.22bis, v.22, and v.21. All include pass through telephone jack, phone cable, and built-in speaker.

# Apple II+, //e, IIGS



AE DataLink 2400 Baud Internal. Includes Apple II communications software. 1 yr. AAU63.1/\$159.00

# Apple IIGS

AE DataLink 2400 Internal with Send-FAX. Same as the regular DataLink 2400, but also has the ability to send FAXes from your IIGS. Includes communications and send-FAX software. 1 yr. AAU63.1F/\$216.00







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# Modems

## Apple II, Laser 128 Series, Macintosh



AE DataLink Express 2400 Baud External. Includes communications software. Requires cable. 1 yr. Apple II: AAU63.2/\$169.00 Macintosh: MAU63.2/\$169.00

AE DataLink Express 2400 with MNP-5.

Same as the regular DataLink Express, but also has state-of-the-art MNP-5 error correction and data compression. Includes communications software. Requires cable. 1 yr. Apple II: AAU63.3/\$199.00 Macintosh: MAU63.3/\$199.00

AE DataLink Express 2400 with MNP-5 and Send-FAX. Same as the regular DataLink Express, but also has MNP-5 error correction/data compression and the ability to send FAXes from your computer. Includes communications and send-FAX software. Requires cable. 1 yr.

Apple II: AAU63.4/\$219.00 Macintosh: MAU63.4/\$219.00



Data Technology Products MXE-2400 External Requires cable and software. 5 yr. BTP01/899.00

## Apple II, Laser 128 Series, Macintosh



Supra 2400 Baud External. Includes coupons for online discounts. Requires cable and software. 5 yr. BSC01/889.00



Supra 2400 Plus External.
Same as the regular Supra 2400 baud external, but also has MNP-5 and v.42bis error correction and data compression. With v.42bis, you can get effective transfer rates of up to 9600 baud! Requires cable and software. 5 yr.
BSC02/\$149.00



Zoom 2400 Baud External. Requires cable and software. 7 yr. BZM01/\$89.00

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AE DataLink LC with Send-FAX. Internal 2400 baud modem. Can send FAXes at 4800 baud. Includes communications and send-FAX software. 1 yr. MAU63.10/\$239.00

AE DataLink LC with v.42bis. Similar to the DataLink LC with Send-FAX, but cannot send FAXes. This modem has v.42bis error correction and data compression, which can transfer files at an effective baud rate of up to 9600 baud. Includes communications software 1 yr. MAU63.11/\$249.00

AE DataLink LC v.42bis option. Add this to your DataLink LC with Send-FAX and get both options! 1 yr.

MAU63.12/\$54.00

## Macintosh Portable



MNP-5 and v.42bis.
Internal 2400 baud modem.
Features MNP-5 and v.42bis error correction and data compression, so that you can transfer files at an effective baud rate of up to 9600 baud! Includes communications and send-FAX software. 1 yr.

MAU63.6/\$199.00

## Macintosh II



DataLink Mac II with MNP-5 and Send-FAX.

Internal 2400 baud modem with MNP-5 error correction/data compression and the ability to send FAXes from your computer. Includes communications and send-FAX software. 1 yr. MAU63/\$199.00

All Macintosh Systems



Data Technology Products MXE-2496M External 2400 Baud Can send and receive FAXes at up to 9600 baud! Includes communications and send/receive-FAX software. Requires cable. 5 yr. MTP02/8195.00.

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# Modems

## All Macintosh Systems

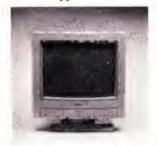


# Zoom 2400 Baud External Modem with Send-FAX.

Same as the regular Zoom 2400 baud modem, but also has the capability to send FAXes right from your Macintosh at 9600 baud. Group III send FAX compatible. Requires cable; software included. 7 yr. MZM02/899.00

# **Monitors**

# Apple IIGS



# Magnavox Color RGB Monitor. The inexpensive alternative to the

Apple RGB monitor. Features nclude tilt/swiveI base; manually switchable Digital RGB, Analog RGB, LCA, and Composite inputs; stereo audio inputs; and earphone jack. Requires cable (see below). 2

yr. BMX01/\$299.00

# Magnavox Color RGB Monitor Cable.

Required to connect the Magnavox Color RGB Monitor to the IIGS. AMX03/\$24.00

# **Monitors**

# Apple HGS



Apple IIGS Color RGB Monitor. Attach this to your IIGS for incredible color and graphics. 1 yr. AAG02/\$459.00

# PC-Transporter & Accessories

(for IBM emulation on the Apple)



## PC-Transporter.

Run IBM software on your ][ Plus, //e, or IIGS. Card easily installs inside your computer. Store data on any Apple ProDOS device, even make up to two 16 MB partitions on your hard drive. Exchange data from ProDOS to MS-DOS and back. Use your existing keyboard, monitor and mouse and avoid buying two of everything. Requires appropriate drive (Apple 3.5" drive, AE 3.5" drive, AMR 3.5" Drive, or AE TransDrive system) and installation kit (][ Plus also requires IBM style keyboard and cable). Full 640K of memory for IBM, 768K of extra memory when running Apple II software. 1 yr. AAU82/\$269.00

# PC-Transporter and Accessories

(for IBM emulation on the Apple)



][ Plus, //e Installation Kit. All cabling needed to run PC Transporter on your ][ Plus or //e. Includes installation video tape. 1

AAU84/\$31.00



IBM Style Keyboard.

Full-fledged XT compatible keyboard for use with PC Transporter only. Includes cable. Required for ][ Plus setup. 1 yr.

AAU93/\$109.00



HGS Installation Kit.

All cabling needed to run PC Transporter on your IIGS. Includes installation video tape. 1 yr. AAU83/\$38.00



## TransDrive System.

1- or 2-disk system allows you to boot, read, write, and format MS-DOS 5.25" disks. 1 yr.

Single Drive: AAU85/\$189.00 Dual Drive: AAU86/\$286.00

## TransDrive Add-On Drive.

So you only bought a single drive system, and it wasn't enough, eh? Not to worry. This add-on drive unit fits inside the chassis on the single drive and gives you a second drive. 1 yr.

AAU87/\$123.00



## 8087-2 Math Coprocessor.

Breeze through math-intensive applications with the 8 MHz 8087 math coprocessor option. 1 yr. AAU96/\$199.00

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# Power Supplies

Apple //e, | Plus



AE Heavy Duty Power Supply. Supplies 100 watts of power to handle the most power-demanding peripheral cards.

AAU27E/\$78.00

# Apple IIGS



AE Heavy Duty Power Supply. Like the //e and ][ Plus version, this one provides 100 watts of power for those power-hungry IIGS interface cards.

AAU27G/\$89.00

## Macintosh LC



AE Heavy Duty LC Power Supply.

High output 38.25 watt power supply for the Mac LC replaces Apple's 25.62 watt power supply. Supports the power pull of most demanding LC expansion cards. 5

MAU27LC/\$105.00

# Printers

Laser 190A Dot Matrix. See "Laser 190A Dot Matrix Printer" under "Laser Computers and Accessories."



Apple ImageWriter II.
The original, genuine Apple printer.
Black and 4-color ribbons available.
1 yr.

BAP02/\$459.00

# Parallel Interfaces & Buffers



\*\*ApriCord 8 by Apricorn. Use this to connect parallel devices to your llc+, llGS, or Macintosh. Lifetime.

AAR02P/\$59.00



\*\*ApriCord //c by Apricorn. Attach parallel peripherals to your //c computer. Lifetime. AAR02/849.00

# Parallel Interfaces & Buffers



\*\*Apricorn Printer Pro.
Use this to connect parallel devices to your //e, ][ Plus, or llGS.
Lifetime.
AAR01/849.00



AE Parallel Pro. Allows you to connect a parallel device to your //e, ][ Plus, or IIGS computer. 1 yr. AAU68/877.00



AE Buffer Pro.

Attaches onto the Parallel Pro to free up your computer during printing. Automatically buffers from 32 to approximately 256 pages of output to the printer so you can multitask! 1

32K: AAU69/\$89.00 128K: AAU70/\$97.00 256K: AAU71/\$105.00



Orange Micro Grappler 9-Pin. Connect Epson<sup>TM</sup>or other parallel printers to your Ilc+, IlGS, or Macintosh computer and fool your computer into thinking you have an ImageWriter Il. 1 yr. BOM01/\$104.00



Orange Micro Grappler Plus. Use Epson<sup>TM</sup>or other parallel printers with your ][ Plus or //e and make your software think you have an ImageWriter II. 1 yr. AOM08/\$89.00

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specials to stretch
your budget dollar.



# **Serial Interfaces**



\*\*Apricorn Super Serial Pro. Connect your ][ Plus, //e, or IIGS to serial devices which use the mini-8 connector (such as the Apple ImageWriter II or the AE DataLink Express modems). Lifetime AAR07/\$59.00



AE Serial Pro. Connect most serial devices to your //e, ][ Plus, or IIGS Features include built-in clock and calendar, and baud rates from 50 to 19.200. 1 vr. AAU23/\$99.00



\*\*Apricorn Super Serial Imager. An economical way to connect serial devices to your //e, ][ Plus, or IIGS. Lifetime. AAR08/\$79.00



Apple Super Serial Card. The original Apple interface card. Connect most serial devices to your / /e, ][ Plus, or IIGS. 1 yr. AAP10/\$115.00



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# Sound

# Apple //e



AE Phasor. Generates explosive sound effects, vibrant music and excellent speech. Adds a new dimension of exciting sounds to games, educational programs, music programs, and others. 1 yr. AAU26/\$77.00

# Apple IIGS



AE Sonic Blaster. Release the full sound potential in your IIGS computer. Record and play back sounds in full stereo. Features: Software & hardware volume control, recording/editing software, on-screen "o" scope & VU monitor, and advanced editing functions including fade-in, fadeout, backwards, echo, silence, and amplify. 1 yr. AAU105/\$99.00



Nexo Hi-Fi Stereo Speakers. Get stereo sound out of your Apple II or Macintosh at an affordable price. Includes built-in amplifier and volume control. 90 days BND01/\$119.00

# Apple IIGS



AE Audio Animator. Turn your IIGS into a boom box. Get the same features as in the Sonic Blaster plus a few twists: Controlling MIDI compatible instruments, creating your own keyboard on the screen, and precisely controlling levels with an included external mixer. Features: DIN connectors for MIDI in, MIDI out and MIDI through, on-screen "o" scope to monitor inputs, onscreen VU meter, 8-track 16channel MIDI record, and MIDI quantization down to 1/32 resolution. MIDI sequencer software included. 1 yr. AAU107/\$179.00



Apple MIDI Interface. Easily connect MIDI compatible devices to your Macintosh. Add a compatible software package and you've entered the world of electronic music. 90 days BAP21/\$89.00



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# Fans & Accessories

# Apple IIGS



## AE Conserver.

Protect your IIGS system with this integrated drive organizer/ surge protector/cooling fan. Houses one or two 3.5" drives. Sits between computer and monitor for easy access. 1 yr. AAU123/\$75.00

## AE Conserver Daisy-Chain Cable.

Allows use of 2nd 3.5" drive inside the Conserver and 1 or more 5.251 drives outside. 1 yr. AAU123.1/\$17.00



## Kensington System Saver IIGS. Protect your IIGS system with this integrated surge protector and cooling fan. Sits between computer and monitor for easy

access. 90 days AKN01G/\$69.00

## Apple //e



# \*\*EMCO //e Saver with Fan and

Protect your //e system with this integrated surge protector and cooling fan. Attaches to side of computer for easy access. 90 days. AEM09/\$29.00



## Kensington System Saver //e. Beat the heat inside your //e and protect it from surges. Available in beige and platinum, 90 days.

Beige: AKN01E.B/\$65.00 Platinum: AKN01E.P/\$65.00

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# **Switchboxes**



## 2-Way Serial (DB-25).

Share two serial (DB-25 connector) devices with one computer, or use one serial device on two different computers. 1 yr. BEM02S/\$19.00

## 4-Way Serial (DB-25).

Share up to four serial devices with one computer, or use one serial device on up to four different computers. 1 yr.

## BEM01S/\$24.00

Serial (DB-25) Crossover. Connect two computers and two serial devices and let either computer use either device. 1 yr. BEM08S/\$29.00

# 2-Way Parallel (Centronics 36-

Share two Centronics 36-pin parallel devices with one computer, or use one Centronics 36-pin parallel device on two different computers. 1 yr. BEM02P/\$19.00

## Game Port.

Use two different joysticks on one computer, or share one joystick between two computers. Includes cable from switchbox to joystick port. 1 vr.

BND02/\$25.00



# 4-Way Parallel (Centronics 36-

Share up to four Centronics 36-pin parallel devices with one computer, or use one Centronics 36-pin parallel device with up to four different computers. 1 yr. BEM01P/\$26.00

## Parallel (Centronics 36-Pin) Crossover.

Connect two computers and two Centronics 36-pin parallel devices and let either computer use either device. 1 yr. BEM08P/\$29.00

## 2-Way Mini-8.

Share two Mini-8 devices (such as ImageWriter IIs or Apple Personal Modems) with one computer, or use one Mini-8 device on two different computers. 1 yr. BEM06/\$24.00

## 4-Way Mini-8.

Share up to four Mini-8 devices with one computer, or use one Mini-8 device on up to four different computers. 1 yr. BEM07/\$29.00

## 3.5" Drive.

Connect two computers to one 3.5 drive. Ideal for PC-Transporter users (connect Disk Port to one connector, PC-Transporter connection to other port)! Requires 2 cables (see below). 1

## ATD01/\$60.00

## 3.5" Cables.

Cables required to hook up 3.5" switchbox. 2 cables needed in most cases. 1 yr. ATD02/\$10.00

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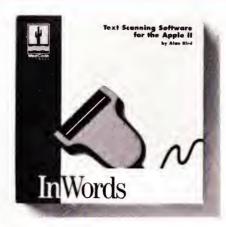
# Vitesse Scanner & WestCode OCR Software



**QUICKIE** by Vitesse

Quickie is the only hand-held, grey-scale image scanner for all 'slot-equipped' Apple IIs: the IIGS, //e, ][ Plus, and the Laser 128. Quickie lets you digitize flat page images very quickly in multiple sizes and save all or parts of them to disk in standard Apple II graphic file formats. Quickie is 100% compatible with the incredible InWords optical character recognition (OCR) software.

AVT02/\$195.00



INWORDS by WestCode Software

InWords adds powerful OCR software to the Quickie scanner. Now, in addition to scanning graphics, you can scan printed text into a file for your word processor, data base, desktop publishing or hypermedia program. Use InWords to scan books, magazines, reports, contracts, lesson plans, you-name-it, all without typing a single word. InWords can recognize virtually any typeface, and it can even handle pages wide than the scanner. And, InWords is fast, scanning up to 500 words per minute. Requires Quickie scanner and IIGS or 512K //e. AWC01/\$79.00

# Reference Books You Should Own

The AppleWorks Handbook—Volume One: Volume One of the AppleWorks Handbook contains more than fifty articles that answer the most frequently asked questions and solve common AppleWorks problems. Topics include Word Processor Tips, Data Base Tips, Spreadsheet Tips, Disk and Space Management, "Printer Primer", and Ways to Use AppleWorks. Includes a foreword by Robert Lissner, the author of AppleWorks. 214 pages; \$16.95.

The AppleWorks Handbook—Volume Two: Volume Two of the AppleWorks Handbook is the authoritative "How To" guide for AppleWorks. The handbook includes 200 two- to five-page tutorials that illustrate the step-by-step procedures required for dozens of AppleWorks applications. Each article is important, concise, and well written. No other book so effectively describes the full range of AppleWorks functions and applications. 500 pages; \$27.95.

The UltraMacros Primer: The UltraMacros Primer teaches you everything you need to know to use TimeOut UltraMacros. This 259 page manual is suitable for beginners and advanced users; it contains step-by-step instructions and dozens of useful sample macros. The UltraMacros Primer describes applications for both AppleWorks 2x and 3.0, and includes a summary of the new commands available for AppleWorks 3.0. 259 pages; \$19.95.

The Apple II Hard Disk Primer: The Apple II Hard Disk Primer is your best source of information about how to use a hard disk drive with your Apple II computer. The Primer teaches you how to select, install, configure, and use a hard disk system with AppleWorks, AppleWorks GS, desktop publishing programs, and all other popular Apple II applications. The author describes the necessary procedures in a step-by-step fashion that is easy to read and understand. 136 pages; \$16.95.

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# Beagle Bros Software

## Apple II, Laser 128 Series

All TimeOut programs require 128K of RAM and AppleWorks 2.0 or higher (these do **not** work with AppleWorks GS), unless otherwise indicated. All include both 3.5" and 5.25" disks.

TimeOut DeskTools I. Calendar, calculator, notepad, clock, clipboard converter, file encrypter, word counter, puzzle, and more! ABB04/\$31.00

TimeOut DeskTools II. Even more accessories! Now you can have an area code finder, printer manager, screen printer, stopwatch, screen blanker, and more. ABB10/\$31.00

TimeOut FileMaster. Copy, compare, rename, lock, unlock, and delete files without leaving AppleWorks. ABB17/\$31.00

TimeOut Graph. Create graphs from your AppleWorks spreadsheet or database. ABB03/\$52.00.

TimeOut PowerPack. Line sorter, triple clipboard, program selector, help screens, desktop sorter, database category search, ASCII values chart, and more. ABB09/\$31.00

TimeOut QuickSpell. Spell-check anything in AppleWorks, faster than any other spell-checker. ABB01/\$41.00

TimeOut ReportWriter. Powerful report generator for your AppleWorks database. ABB16/\$46.00

TimeOut SideSpread. Print large AppleWorks spreadsheets sideways on your printer. Print all or part of a spreadsheet, use different fonts and sizes, reduced print, and high-quality print mode. ABB06/\$31.00

TimeOut SpreadTools. Block copy, error analyzer, autozoom, data converter, formula/value switcher, row/column converter, and more for your AppleWorks 3.0 spreadsheet. ABB12/\$36.00

TimeOut SuperFonts. Add new fonts and sizes (from 6 to 127 points) to your AppleWorks word processor. Also add styles such as bold, underline, italics, shadow, outline, subscript, and superscript. Also lets you include graphics in your documents, and includes page preview. ABB02/\$41.00



TimeOut SuperFonts Activity Guide. A collection of teaching materials. Includes lesson plans for Rebus, Code Breaking, Foreign Language, Report Writing, and more. Requires TimeOut SuperFonts. ABB02.2/\$31.00

TimeOut SuperForms. Create superb-looking forms, and let the FormFiller feature fill them out for you from a word processor, database, or spreadsheet file. Requires AppleWorks 3.0 or higher, and TimeOut SuperFonts. ABB33/\$43.00

TimeOut TeleComm. Use your modem without leaving AppleWorks. Features Xmodem, Xmodem-1K, and Xmodem ASCIIPro file transfers, as well as Auto Binary II packing/unpacking. ABB17/\$41.00

TimeOut TextTools. Select style sheets with the glossary and incorporate them into your document. Additional applications include QuickStyles, QuickTabs, MarkMerge, MultiPrint, Table of Contents Generator, and more! ABB29/\$31.00

TimeOut Thesaurus. Find synonyms quickly and easily from within AppleWorks. Automatically replaces the word for you. ABB08/\$31.00

**TimeOut UltraMacros.** Easy and powerful macro recording for AppleWorks. Includes more than 50 macro programming commands. **ABB05**/\$36.00

TimeOut Performance Pak. Includes DeskTools, DeskTools II, and PowerPack. ABB37/\$64.00

TimeOut Style Pak. Includes FileMaster, Thesaurus, and SuperFonts. ABB36/\$76.00

TimeOut Decision Pak. Includes SpreadTools, SideSpread, and Graph. ABB35/\$89.00

BeagleWrite. Fast, powerful, yet simple-to-use word processor. 10 different fonts available, or create your own with the built-in font editor. Also includes a 50,000 word spelling dictionary. ABB18E/\$46.00

Companion Plus. Formerly AW 3.0 Companion, this program adds many nifty features to AppleWorks 3.0, such as the ability to use extra memory as both AppleWorks desktop space and as a RAM drive at the same time, change the cursor blink rate, speed up the spreadsheet by restricting its rows, eliminate all those annoying confirmation questions, and much more! ABB28/\$37.00

MacroEase. A set of pre-defined macros for use with TimeOut UltraMacros. ABB27/\$26.00

**ProgramWriter.** Makes editing BASIC programs easy. Works with or without a mouse. Features include Search and RepIace, line renumbering, macros, and much more! **ABB15**/\$31.00

## Apple IIGS

BeagleWrite GS. A superb graphics-based word processor for your Apple IIGS. Includes spelling checker and 470,000 word thesaurus. Requires 1 MB. ABB18G/\$59.00

GS Font Editor. If you don't like the fonts you have, create your own! ABB14/\$31.00

Platinum Paint. An outstanding painting program. Compatible with most popular graphics formats. Requires GS/OS 5.0.3 or later. ABB32/\$59.00

## Macintosh

BeagleWorks. New, integrated software from Beagle Brothers. Includes word processor, database, spreadsheet, charting, drawing, painting, and communications. You can copy and paste text between different parts of the program. Unlike other Macintosh integrated programs, though, BeagleWorks supports automatic linking. If you have text linked between your word processor and database, for example, if you change the original text in the word processor, the database will be updated automatically! Other features include: System 7.0 support, including Publish & Subscribe, True Type, and 32-bit addressing; full-page preview; character type style that let you define the font size, style and color of type, and then store it in a style and much more! Requires a Macintosh Plus or later with two 800K floppies or a hard drive. Also requires System 6.0.5 or later and knowledge of System 7.0 MBB38/\$219.00

## Abracadata

Design Your Own Home Series. Create full color plans for your dream house in a fraction of the time it would take to draw them by hand. Simple to use, yet powerful!

### Architecture:



Apple II, Laser 128: AAB01E/\$42.00 Apple HGS: AAB01G/\$53.00 Macintosh: MAB01/\$62.00

### Interiors:



Apple II, Laser 128: AAB02E/\$42.00 Apple IIGS: AAB02G/\$53.00 Macintosh: MAB02/\$62.00

### Landscape:



Apple II. Laser 128: AAB03E/\$42.00 Apple IIGS: AAB03G/\$53.00 ~

Libraries also available for all three; please call for availability and pricing.

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## Accolade



The Duel: Test Drive II Imagine yourself driving an expensive sports car down a winding road at over 200 mph. You can race against the computer or against yourself. Amiga: CAS04/\$30.00 Apple IIGS: AAS04/ \$30.00 Macintosh: MAS04/ \$30.00

We have dozens of other game titles available. Please call for availability and pricing.

## **Apple Computer**



GS/OS 5.0.4. You've seen how the Macintosh works so easily. Now you can have the easeof-use on your Apple IIGS. Supports color. Requires 1 MB.

Apple IIGS: AAG07.5/\$41.00



HyperCard GS. Bring the power of

AAG08/\$84.00

HyperCard to your IIGS. Features include multiple media and color graphics support, built-in stacks, and the HyperTalk scripting language. Requires 1.5 MB RAM (2 MB recommended), 1 800K 3.5" disk drive and either a hard drive or a network connection, and GS/ OS 5.0.4 or later. Apple IIGS:

## Barron's



Barron's SAT. Prepare for that upcoming SAT test quickly and easily. Apple II, Laser 128: ABA01/\$31.00

# Baudville



Award Maker Plus. Create professional certificates complete with borders, graphics, and personalized messages. Amiga: CBV01/\$30.00 Apple II, Laser 128: ABV01/\$30.00 IBM 3.5": IBV01.3/ \$30.00 IBM 5.25": IBV01.5/ \$30.00 Macintosh: MBV01/ \$30.00

Award Maker Plus Education Library. Apple II, Laser 128: ABV01.1/\$20.00 IBM: IBV01.1/\$21.00 Macintosh: MBV01.1/\$21.00

Award Maker Plus Sports Library. Apple II, Laser 128: ABV01.2/\$20.00 IBM: IBV01.2/\$21.00 Macintosh: MBV01.2/\$21.00

## Britannica Software



Revolution

Algebra I: First/Second Semester Bundle. Teaches the fundamental concepts of algebra. For Grades 6 and up. Apple II, Laser 128: ABT10.5/\$59.00 IBM: IBT10/859.00 Revolution '76.

If you think you can build a new nation, try this out. You'll find that it takes more than just overthrowing the previous government. It also takes political finesse, courage, and a bit of luck, Requires 1.25 MB. Apple IIGS: ABT05/

\$21.00

The Body Transparent. Examine the body from the inside! Learn about the location of organs and bones, and what they do. Includes male and female bodies. Grades 5-11. Apple II, Laser 128:

ABT11/\$26.00 IBM 3.5": IBT11.3/ \$26.00 IBM 5.25": IBT11.5/

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## **Broderbund Software**



### Banner Mania.

Create outstanding looking banners, posters, bumper stickers, and more. Easy to use. Includes 19 fonts, 27 shapes, and 34 special effects. For Grades 4-12.

Apple II, Laser 128 3.5": ABD45.3/\$26.00 Apple II, Laser 128 5.25": ABD45.5/\$26.00 IBM: IBD45/\$26.00 Macintosh: MBD45/\$38.00

Macintosh School Edition: MBD45S/\$51.00



### Kid Pix.

Painting program for children. Tools make appropriate noises as they are used! Many other interesting features, too.

Macintosh: MBD46/\$33.00 Macintosh School Edition: MBD46S/\$43.00



## The New Print Shop.

Create greeting cards. banners, signs, and more with this outstanding package. Libraries also available, please call for availability and pricing.

Apple II, Laser 128 5.25": ABD01.5/\$32.00 Apple II,Laser 128 3.5": ABD01.3/\$32.00 IBM 3.5": IBD01.3/\$43.00 IBM 5.25": IBD01.5/\$43.00 Macintosh: MBD07/\$37.00 Apple II, Laser 128 School Edition 3.5": ABD01S.3/\$43.00 Apple II, Laser 128 School Edition 5.25": ABD01S.5/\$43.00

IBM School Edition 3.5": IBD01S.3/\$51.00 IBM School Edition 5.25": IBD01S.5/851.00 Macintosh School Edition: MBD01S/\$49.00



## The Print Shop GS.

Same features as The New Print Shop, but this one makes use of the capabilities of your IIGS. Libraries also available, please call for availability and pricing. Apple HGS: ABD01G/\$38.00 Apple IIGS School Edition:

ABD01SG/\$51.00

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## **Broderbund Software**



## The Playroom.

A delightful, childsize world filled with games, toys, surprises. and learning experiences. For Grades Pre-K-2.

Apple II, Laser 128 3.5": ABD25.3/\$27.00 Apple II, Laser 128 5.25": ABD25.5/\$27.00 IBM: IBD25/\$33.00 Macintosh: MBD25/\$33.00

Apple II, Laser 128 School Edition 3.5": ABD25S.3/836.00

Apple II, Laser 128 School Edition 5.25":

ABD25S.5/\$36.00 IBM School Edition 3.5": IBD25S.3/\$41.00

IBM School Edition 5.25": IBD25S.5/\$41.00 Macintosh School Edition: MBD25S/843.00



## VCR Companion.

Allows you to create video titles, credits, introductions, intermissions, scene transitions, and more. For Grades 4 and up.

Apple II, Laser 128 3.5": ABD18.3/\$33.00 Apple II, Laser 128 5.25": ABD18.5/\$33.00 IBM: IBD18/\$37.00

Apple II, Laser 128 School Edition 3.5": ABD18S.3/\$43.00

Apple II, Laser 128 School Edition 5.25": ABD18S.5/\$43.00

IBM School Edition 3.5": IBD18S.3/\$47.00 IBM School Edition 5.25": IBD18S.5/847.00



VCR Companion Film Library.

Apple II, Laser 128 5.25": ABD24.5/\$19.00 IBM 3.5": IBD24.3/ \$20.00 IBM 5.25": IBD24.5/

\$20.00

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## MECC

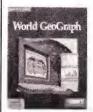


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## Raptor, Inc.



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## Vitesse

Harmonie v2.0. Please see inside back cover for specifications and price.

Salvation for Microsoft Windows (IBM). Please see inside back cover for specifications and price.

Salvation Supreme. Please see the inside back cover for specifications and price.

## WestCode Software

InWords v1.0. Please see the middle pages of this catalog for specifications and price.

## Timeworks Software



Publish It! 4.

Full-featured desktop publishing for the Apple II. including Page Layout, Word Processing, Typesetting and Graphics. Directly reads AppleWorks 3.0 and Bank Street Writer word processor files, as well as Paintworks Gold, Deluxe Paint, Print Shop, and other graphics formats. Supports many dot matrix and laser printers. 3.5" and 5.25" disks included. Requires joystick or mouse. //e computers must be enhanced. Runs in 128K! Apple II, Laser 128: API01/\$89.00

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# Apple IIGS

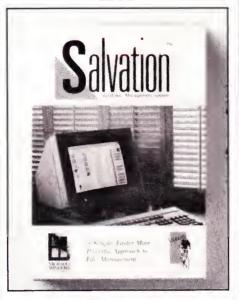


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# **IBM**



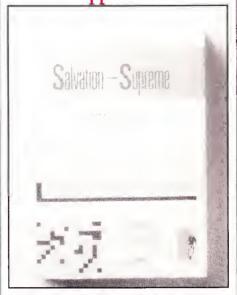
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# Apple IIGS



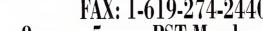
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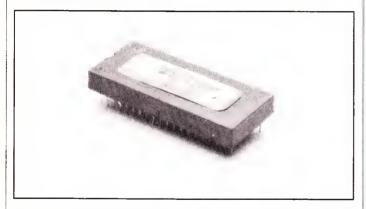
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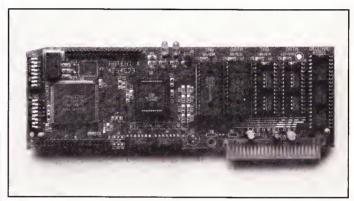


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